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0	For receiving Office use only				
0-1	International Application No.				
0-2	International Fills - Data				
U-2	International Filing Date				
0-3	Name of receiving Office and "PCT International Application"				
0-4	Form - PCT/RO/101 PCT Request				
0-4-1	Prepared using	PCT-EASY Version 2.92			
		(updated 01.04.2003)			
0-5	Petition				
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty				
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)			
0-7	Applicant's or agent's file reference	REH/PG4871			
ì	Title of Invention	ANIMAL MODELS			
1)	Applicant				
II-1	This person is:	applicant only			
11-2	Applicant for	all designated States except US			
II -4	Name	GLAXO GROUP LIMITED			
11-5	Address:	Glaxo Wellcome House			
		Berkeley Avenue			
		Greenford, Middlesex UB6 0NN			
		United Kingdom			
11-6	State of nationality	GB			
11-7	State of residence	GB			
11-8	Telephone No.	020 8047 5000			
11-9	Facsimile No.	020 8047 6894			
111-1	Applicant and/or inventor				
111-1-1	This person is:	applicant and inventor			
III-1-2	Applicant for	US only			
III-1 -4	Name (LAST, First)	BLAIR, Edward, Duncan			
III-1-5	Address:	C/O GlaxoSmithKline			
		Gunnels Wood Road			
		Stevenage, Hertfordshire SG1 2NY			
		United Kingdom			
III-1 - 6	State of nationality	GB			
III-1-7	State of residence	GB			

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111-2	Applicant and/or inventor				
III-2-1	This person is:	applicant and inventor			
111-2-2	Applicant for	US only			
111-2-4	Name (LAST, First)	CLARKE, Neil, James			
111-2-5	Address:	GlaxoSmithKline			
		Gunnels Wood Road			
		Stevenage, Hertfordshire SG1 2NY			
	·	United Kingdom			
111-2-6	State of nationality	GB			
111-2-7	State of residence	GB			
111-3	Applicant and/or inventor				
III-3-1	This person is:	applicant and inventor			
111-3-2	Applicant for	US only			
III-3-4	Name (LAST, First)	JOHNSTON, Sebastian, Lennox			
III-3-5	Address:	National Heart And Lung Institute			
		& Wright Fleming Institute of Infection			
		& Immunity			
		Faculty of Medicine			
		Imperial College London			
		Norfolk Place			
		London, W2 1PG			
		United Kingdom			
III-3-6	State of nationality	GB			
III-3-7	State of residence	GB			
111-4	Applicant and/or inventor				
III-4-1	This person is:	applicant and inventor			
III- 4 -2	Applicant for	US only			
III-4-4	Name (LAST, First)	ROWLANDS, David, John			
III-4-5	Address:	School of Biochemistry and Molecular			
	1	Biology			
		Division of Microbiology			
		University of Leeds			
		Leeds, Yorkshire LS2 9JT			
		United Kingdom			
III-4-6	State of nationality	GB			
111-4-7	State of residence	GB			



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IV-1	Agent or common representative; or address for correspondence					
	The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent				
Ⅳ-1-1	Name (LAST, First)	HACKETT, Ruth, Elizabeth				
IV-1-2	Address:	GlaxoSmithKline, CIP (CN925.1)				
		980 Great West Road				
		Brentford, Middlesex TW8 9GS				
		United Kingdom				
IV-1-3	Telephone No.	01438 76 8534				
IV-1-4	Facsimile No.	020 8047 6894				
V	Designation of States					
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT				
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU				





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V-5	Precautionary Designation Statement		
	In addition to the designations made under items V-1, V-2 and V-3, the		
	applicant also makes under Rule 4.9(b)	İ	
	all designations which would be		
	permitted under the PCT except any designation(s) of the State(s) indicated		
	under item V-6 below. The applicant		
	declares that those additional		
	designations are subject to confirmation and that any designation which is not		
	confirmed before the expiration of 15		
	months from the priority date is to be regarded as withdrawn by the applicant		
	at the expiration of that time limit.		
V-6	Exclusion(s) from precautionary designations	NONE	
VI-1	Priority claim of earlier national		
	application		
VI-1-1	Filing date	18 July 2002 (18.07.	2002)
VI-1-2	Number	0216729.4	
VI-1-3	Country	GB	
VII-1	International Searching Authority Chosen	European Patent Offi	ce (EPO) (ISA/EP)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing	-	1
	date, to apply for and be granted a		
	patent		
VIII-3	Declaration as to the applicant's entitlement, as at the international filing	-	
	date, to claim the priority of the earlier	1	
	application		·
VIII-4	Declaration of inventorship (only for the purposes of the designation of the	-	
	United States of America)		
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of	-	
	novelty		
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	-
IX-2	Description (excluding sequence listing part)	23	-
IX-3	Claims	5	-
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	7	-
IX-7a	Sub-total number of sheets	41	
IX-6	Sequence listing part of description	6	-
IX-7	TOTAL	47	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	-	
IX-17	PCT-EASY diskette	-	Diskette
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	

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X-1	Signature of applicant, agent or common representative	REHaelett	•
X-1-1	Name (LAST, First)	HACKETT, Ruth, Elizabeth	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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44.4	Date of receipt of the record copy by			
	Date of receipt of die record copy by	1		
	the International Bureau	1		
	Lue International Duleau			